

JC05 Rec'd PCT/PTO 21 MAR 2005

PTO/SB/08a (08-03)

Approved through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

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Application Number

107528651

Filing Date

First Named Inventor

RUGAMER

Art Unit

Examiner Name

Attorney Docket Number W1.1993 PCT-US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/HAI/	1	US- 5,309,834	05-10-1994	Koch	
	2	US- 5,481,971	01-09-1996	Grutzmacher et al.	
	3	US- 5,947,023	09-07-1999	Bohrer et al.	
	4	US- 6,281,645	08-28-2001	Matsukawa	
	5	US- 6,446,553	09-10-2002	Costin et al.	
	6	US- 6,539,860	04-01-2003	Tsunashima et al.	
	7	US- 6,679,172	01-20-2004	Tokiwa	
/HAI/	8	US- 2002/0124743	09-12-2002	Sommer	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/HAI/	1	DE 105 767 ✓	12-05-1974	Vetter et al.		
	2	DE 37 30 625 A1 ✓	23-03-1989	Meyer et al.		
	3	DE 42 10 988 A1 ✓	07-10-1993	Hartmann et al.		
	4	DE 42 14 394 C2 ✓	20-08-1998	Koch		
/HAI/	5	DE 195 27 199 A1 ✓	30-01-1997	Meis et al.		

Examiner
Signature

/Anthony Nguyen/

Date
Considered

06/21/2007

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RÜGAMER

Examiner Name _____

Attorney Docket Number

W1.1993 PCT-US

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ² Number ³ Kind Code ⁴ (If known)				
/HAI/	6	EP 0 934 826 A1 ✓	19-01-1999	Meis		
↓	7	EP 1 004 437 A1 ✓	15-11-1999	Matsukawa		
↓	8	EP 1 151 865 A2 ✓	30-04-2001	Tsunashima et al.		
↓	9	EP 1 287 987 A1 ✓	30-05-2002	Tokiwa		
/HAI/	10	WO 98/16384	10-10-1997	Costin et al.		

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06/21/2007

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Application Number	10/528651
Filing Date	
First Named Inventor	RÜGAMER
Art Unit	
Examiner Name	
Attorney Docket Number	WI.1993 PCT-US

(Use as many sheets as necessary)

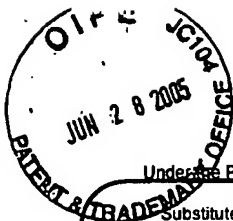
Sheet 5 of 5

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

1

Complete if Known

Application Number	10/528,651
Filing Date	March 21, 2005
First Named Inventor	Erich RUGAMER
Art Unit	
Examiner Name	
Attorney Docket Number	WI.1993PCT-US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/HA/		US- 5,615,609	April 1, 1997	Hill et al.	
		US-			
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Signature

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Date
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Sheet

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Application Number

10/528,651

Filing Date

03/21/2005

First Named Inventor	
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ERICH RUGAMER

Art Unit

2854

Examiner Name

Attorney Docket Number

W1.1993PCT-US

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TS*
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
/HA/		DE	37 80 625 T2	11/03/1993	Nakamura et al		
/HA/		EP	0 934 826 B1	05/16/2001	Meis		
/HA/		EP	1 004 437 B1	07/30/2003	Matsukawa et al		

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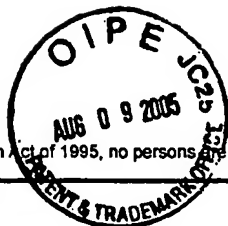
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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of

1

Complete If Known

Application Number	10/528,651
Filing Date	03/21/2005
First Named Inventor	ERICH RUGAMER
Art Unit	
Examiner Name	
Attorney Docket Number	W1.1993PCT-US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HAI/		HAROLD MEIS - "Ethernet und SERBAS fur synchronisierte Antriebe in Vielachsenanwendungen am Beispiel einer Zeitungsdurckmaschine-TAGUNGSBAND- November 28-30, 2000	

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Signature

/Anthony Nguyen/

Date
Considered

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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Complete if Known

Application Number	10/528,651
Filing Date	03/21/2005
First Named Inventor	Erich RUGAMER
Art Unit	2854
Examiner Name	Charon Brooks
Attorney Docket Number	W1.1993 PCT-US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³	Number* Kind Code ⁴ (if known)				
/HAI/	1	EP	0 930 552 A2 ✓	07/21/1999	Rainer		
/HAI/	2	EP	0 930 552 A3 ✓	12/08/1999	Rainer		

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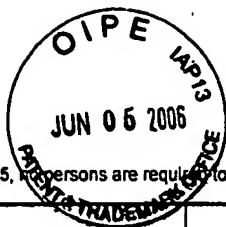
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Filing Date	03/21/2005
First Named Inventor	Erich RUGAMER
Art Unit	2854
Examiner Name	Sharon Brooks
Attorney Docket Number	W1.1993 PCT-US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HA/	1	Kennel, Ralph; Weber Rupert, "Datenkommunikation uber das Bussystem "SERCOS interface," Auswirkungen auf Antriebsregelungen in Werk- zeugmaschinen," Automatisierungstechnische Praxis 33, No. 7, 6-5-1999.	
	2	"Verfahren - Begriffsdefinition: Echtzeitfahigkeit, Rechtzeitigkeit, Jitter, Determinismus," www.software-kompetenz.de <i>date unknown</i>	X <i>can</i>
	3	SERCOS Inteface, www.sercos.de/faq.htm <i>date unknown</i>	X <i>can</i>
/HA/	4	KIEL, EDWIN; SCHIERENBERG, OLIVER, "Einchip-Controller fur das SERCOS-Inteface," Elektronik, No. 6, p. 50, 55-59, (March 17, 1992).	X

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Signature

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Date
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		First Named Inventor	Erich RUGAMER
		Art Unit	2854
		Examiner Name	Anthony H. Nguyen
		Attorney Docket Number	W1.1993 PCT-US

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FOREIGN PATENT DOCUMENTS							
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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
/HAI/	1	EP	0 095 437	11/30/1983	Erling		

Examiner Signature	/Anthony Nguyen/	Date Considered	06/21/2007
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				First Named Inventor	Erich RUGAMER
				Art Unit	2854
				Examiner Name	Anthony H. Nguyen
				Attorney Docket Number	W1.1993 PCT-US
Sheet	1	of	1		

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Examiner Signature	/Anthony Nguyen/	Date Considered	06/21/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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